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<u>L9</u>	L8 and protein	52258	<u>L9</u>
<u>L8</u>	L7 and noxoious organism	86250	<u>L8</u>
<u>L7</u>	L6 and pesticidal activity	390387	<u>L7</u>
<u>L6</u>	bacillus thuringiensis serovar galleriae SDS502 strain	181251	<u>L6</u>
<u>L5</u>	L4 and l1	0	<u>L5</u>
<u>L4</u>	L3 and 12	34	<u>L4</u>
<u>L3</u>	takeuchi.in.	5173	<u>L3</u>
<u>L2</u>	yamanaka.in.	1883	<u>L2</u>
<u>L1</u>	asano.in.	2308	<u>L1</u>

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Search Results - Record(s) 1 through 10 of 16 returned.

1. Document ID: US 6774221 B1

L10: Entry 1 of 16 File: USPT Aug 10, 2004

US-PAT-NO: 6774221

DOCUMENT-IDENTIFIER: US 6774221 B1

TITLE: Process for eliminating N-terminal methionine

DATE-ISSUED: August 10, 2004

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE JΡ Nishimura; Osamu Ibaraki JΡ Hyogo Asano; Tsuneo JP Suenaga; Masato Hyogo JΡ Ohmae; Hiroaki Nara Hyogo JP Okutani; Norio

US-CL-CURRENT: 530/402; 435/69.1, 530/333, 530/345, 530/399

Full / Title Citation Front	Review Classification Date	Reference	Claims KMC	Draw Desc Ima
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2. Document ID: US 6498139 B1

L10: Entry 2 of 16 File: USPT Dec 24, 2002

US-PAT-NO: 6498139

DOCUMENT-IDENTIFIER: US 6498139 B1

TITLE: Remedies for diseases caused by insulin resistance

DATE-ISSUED: December 24, 2002

INVENTOR-INFORMATION:

COUNTRY ZIP CODE CITY STATE NAME JΡ Yazaki; Yoshio Tokyo JΡ Asano; Tomoichiro Tokyo Kubo; Hideo Tokyo JΡ Kanda; Akira Tokyo JP

US-CL-CURRENT: 514/2; 435/7.1, 435/7.8, 514/14, 530/300, 530/326, 530/350

Full Title Citation Front Review	Classification Date	Reference	Cla	ims KMC	Drawu Desc	lma

3. Document ID: US 6455273 B1

L10: Entry 3 of 16 File: USPT Sep 24, 2002

US-PAT-NO: 6455273

DOCUMENT-IDENTIFIER: US 6455273 B1

** See image for Certificate of Correction **

TITLE: Method for producing a protein hydrolysate with low bitterness

DATE-ISSUED: September 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kodera; TomohiroKanagawa-kenJPAsano; MinaoKanagawa-kenJPMiwa; TetsuayKanagawa-kenJPNio; NorikiKanagawa-kenJP

US-CL-CURRENT: 435/68.1; 426/46, 426/52, 426/56, 426/63

Full Title Citation Front	Review Classification Date Refe	rence Clai	ns KWMC Draw Desc Ima

4. Document ID: US 6355472 B2

L10: Entry 4 of 16 File: USPT Mar 12, 2002

US-PAT-NO: 6355472

DOCUMENT-IDENTIFIER: US 6355472 B2

TITLE: Method for producing nucleoside-5'-phosphate ester

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mihara; Yasuhiro Kawasaki JP
Utagawa; Takashi Tokyo JP
Yamada; Hideaki Kyoto JP
Asano; Yasuhisa Toyama-ken JP

US-CL-CURRENT: 435/252.33; 435/194, 435/196, 435/320.1, 536/23.1, 536/23.2

Full Title Citation Front Review Cl.	assification Date Reference	Claims KWAC	Dravu Desc Imag
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5. Document ID: US 6303359 B1

L10: Entry 5 of 16 File: USPT Oct 16, 2001

US-PAT-NO: 6303359

DOCUMENT-IDENTIFIER: US 6303359 B1

TITLE: DNA molecule encoding new aminopeptidase, and method of producing the

aminopeptidase

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ninomiya; Daiki Kawasaki JP

Miwa; Tetsuya Kawasaki JP

Asano; Minao Kawasaki JP

Nakamura; Nami Kawasaki JP

Nio; Noriki Kawasaki JP

US-CL-CURRENT: 435/212; 435/219, 435/252.33, 435/320.1, 435/69.1, 536/23.2, 536/23.6

6. Document ID: US 6270993 B1

L10: Entry 6 of 16 File: USPT Aug 7, 2001

US-PAT-NO: 6270993

DOCUMENT-IDENTIFIER: US 6270993 B1

TITLE: VEGF-binding polypeptide

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY JΡ Saitama Shibuya; Masabumi Ibaraki JP Okamoto; Masaji Ibaraki JΡ Niwa; Mikio Matsumoto; Tomoe Ibaraki JP Ibaraki JΡ Asano; Makoto JΡ Segawa; Tosiaki Ibaraki

 $\text{US-CL-CURRENT: } \underline{435/\underline{69.1}; } \underline{435/\underline{252.3}, } \underline{435/\underline{254.11}, } \underline{435/320.1}, \underline{435/325}, \underline{536/\underline{23.1}, } \underline{536/\underline{23.4}, } \\ \underline{ }$

536/23.5

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

7. Document ID: US 6046164 A

L10: Entry 7 of 16 File: USPT Apr 4, 2000

US-PAT-NO: 6046164

DOCUMENT-IDENTIFIER: US 6046164 A

TITLE: Therapeutic agent for diseases of periodontal tissue

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME JP Asano; Taiji Kyoto JΡ Sugimoto; Hajime Fujieda JΡ Terashima; Akio Kyoto JΡ Nakano; Yoshiko Fujieda Amakawa; Masahiro Kyoto JP Saga; Katumasa Kyoto JΡ

US-CL-CURRENT: 514/12; 424/198.1, 514/2, 514/21, 530/356

8. Document ID: US 6024955 A

L10: Entry 8 of 16

File: USPT

Feb 15, 2000

US-PAT-NO: 6024955

DOCUMENT-IDENTIFIER: US 6024955 A

TITLE: Peptides and monoclonal antibodies

DATE-ISSUED: February 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Asano</u> ; Makoto	Ibaraki			JP
Yukita; Ayako	Ibaraki			JP
Hanatani; Mitsuya	Ibaraki			JР
Matsumoto; Tomoe	Ibaraki			JP
Okamoto; Masaji	Ibaraki			JP
Suzuki: Hideo	Ibaraki			JР

Full Title Citation Front	Review Classification Date Reference	

9. Document ID: US 6015697 A

L10: Entry 9 of 16

File: USPT

Jan 18, 2000

US-PAT-NO: 6015697

DOCUMENT-IDENTIFIER: US 6015697 A

TITLE: Method for producing nucleoside-5'-phosphate ester

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Mihara; Yasuhiro Kawasaki JP JΡ Utagawa; Takashi Tokyo Yamada; Hideaki JΡ Kyoto Asano; Yasuhisa Toyama-ken JΡ

US-CL-CURRENT: <u>435/87</u>; <u>435/194</u>, <u>435/195</u>, <u>435/252.3</u>, <u>435/252.33</u>, <u>536/23.2</u>

Title Citation Front Review Classification	Date: Reference Claim	is RMC Draw Desc Im
THE CHARON FROM NEVIEW Classification	Date Melelellos	is: Route District Desc

10. Document ID: US 6010851 A

L10: Entry 10 of 16 File: USPT Jan 4, 2000

US-PAT-NO: 6010851

DOCUMENT-IDENTIFIER: US 6010851 A

TITLE: Method for producing nucleoside-5'-phosphate ester

DATE-ISSUED: January 4, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mihara; Yasuhiro Kawasaki JP
Utagawa; Takashi Kawasaki JP
Yamada; Hideaki Kyoto JP
Asano; Yasuhisa Imizu-gun JP

US-CL-CURRENT: 435/6; 536/26.6

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L1 ANSWER 1 OF 1 USPATFULL on STN

TI Protein having pesticidal activity, dna encoding the protein, and noxious organism-controlling agent and method

AB Noxious organism-controlling agent of the present invention is effective to pests that have acquired a resistance to conventional Bt agents and has activity on Coleoptera pests of which only several kinds have been reported.

Also, a novel microbe Bacillus thuringiensis serovar galleriae SDS502 strain

having an ability of producing a toxic protein that can serve as an active ingredient of a noxious organism-controlling agent or a protein having a pesticidal activity produced by the strain, a protein having an amino acid sequence obtainable from the amino acid sequence of the protein by addition, deletion or substitution of a plurality of amino acids and having similar pesticidal activity, a DNA encoding the protein having pesticidal activity, a microbe transformed with the DNA, a plant transformed with the DNA and its seed, as well as a noxious organism-controlling agent and method are disclosed.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2003:24124 USPATFULL

TITLE: Protein having pesticidal activity, dna encoding the

protein, and noxious organism-controlling agent and

method

INVENTOR(S): Asano, Shinichiro, Hokkaido, JAPAN

Yamanaka, Satoshi, Ibaraki, JAPAN Takeuchi, Katsuyoshi, Ibaraki, JAPAN

NUMBER DATE

PRIORITY INFORMATION: JP 2000-236140 20000803

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: SUGHRUE MION, PLLC, 2100 PENNSYLVANIA AVENUE, N.W.,

WASHINGTON, DC, 20037

NUMBER OF CLAIMS: 11 EXEMPLARY CLAIM:

1 Drawing Page(s) NUMBER OF DRAWINGS: 1204

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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ANSWER 1 OF 2 USPATFULL on STN L6

ΤI Protein having pesticidal activity, dna encoding the protein, and noxious organism-controlling agent and

AB Noxious organism-controlling agent of the present invention is effective to pests that have acquired a resistance to conventional Bt agents and has activity on Coleoptera pests of which only several kinds have been reported.

Also, a novel microbe Bacillus thuringiensis serovar galleriae SDS502 strain having an ability of producing a toxic protein that can serve as an active ingredient of a noxious organism -controlling agent or a protein having a pesticidal activity produced by the strain, a protein having an amino acid sequence obtainable from the amino acid sequence of the protein by addition, deletion or substitution of a plurality of amino acids and having similar pesticidal activity, a DNA encoding the protein having pesticidal activity, a microbe transformed with the DNA, a plant transformed with the DNA and its seed, as well as a noxious organism-controlling agent and method are disclosed.

CAS INDEXING IS AVAILABLE FOR THIS PATENT. 2003:24124 USPATFULL ACCESSION NUMBER:

TITLE:

Protein having pesticidal activity, dna encoding the protein, and noxious organism-controlling agent and method INVENTOR(S): Asano, Shinichiro, Hokkaido, JAPAN

Yamanaka, Satoshi, Ibaraki, JAPAN Takeuchi, Katsuyoshi, Ibaraki, JAPAN

(10)

WO 2001-JP6660 20010802

NUMBER DATE

PRIORITY INFORMATION: JP 2000-236140 20000803

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: SUGHRUE MION, PLLC, 2100 PENNSYLVANIA AVENUE, N.W.,

WASHINGTON, DC, 20037

NUMBER OF CLAIMS: 11
EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 1 Drawing Page(s)

LINE COUNT: 1204

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 2 JICST-EPlus COPYRIGHT 2005 JST on STN

TI Pesticidal Activity of Seneral Chemicals to the Rice

Grasshopper, Oxya japonica, in Aichi Prefecture.

AB The area affected by the rice grasshopper, Oxya japonica, has recently increased in Aichi prefecture. To select effective chemicals for controlling the rice grasshopper and to determine their successful application times, we examined susceptibility of the rice grasshopper populations in Aichi Prefecture to several chemicals. Pyridaphenthion showed the highest pesticidal activity to them.

Isoxathion and Ethofenprox followed Pyridaphenthion, and the activity of Dimethylvinphos and Fenitrothion were low. Althouth there was no difference in susceptibility of male and female populations of the rice grasshopper to Pyridaphention, the susceptibility of the population from Toyoake waslower than that from Nagakute and Higashiura. From the susceptibility of the rice grasshopper at different growth stages to several chemicals, most effective chemical application time was considered to be from June to the biginning of July. (author abst.)

ACCESSION NUMBER: 960416077 JICST-EPlus

TITLE: Pesticidal Activity of Seneral

Chemicals to the Rice Grasshopper, Oxya japonica, in Aichi

Prefecture.

AUTHOR: ITO KEIJI; ICHIKAWA KOJI CORPORATE SOURCE: Aichi-ken Agric. Res. Cent.

SOURCE: Aichiken Nogyo Sogo Shikenjo Kenkyu Hokoku (Research

Bulletin of the Aichi-ken Agricultural Research Center), (1995) no. 27, pp. 101-104. Journal Code: Z0600B (Fig. 2,

Tbl. 7, Ref. 5) ISSN: 0388-7995

PUB. COUNTRY: Japan

DOCUMENT TYPE: Journal; Article

LANGUAGE: Japanese

STATUS: New